3170MBS

ProSoft Flex IO Modbus RTU Slave Adapter

GATEWAYS AND TRANSLATORS



Component type	PLC communication module
Range	Flex IO Comms
Model	N/A
Product status	Existing

The Prosoft Flex I/O Communication modules for Rockwell Automation FLEX I/O and FLEXLogix (1794) processors. All ProSoft Technology FLEX I/O modules are backplane compatible with the processor. The interface modules allow FLEX processors to communicate with a variety of non-Rockwell protocols or networks.

ELECTRICAL	With optical interface	No
	Number of HW-interfaces industrial Ethernet	2
	Number of interfaces PROFINET	0
	Number of HW-interfaces RS-232	1
	Number of HW-interfaces RS-422	1
	Number of HW-interfaces RS-485	1
	Number of HW-interfaces serial TTY	0
	Number of HW-interfaces USB	0
	Number of HW-interfaces parallel	0
	Number of HW-interfaces Wireless	0
	Number of HW-interfaces other	0
COMMUNICATION	Supporting protocol for TCP/IP	No
	Supporting protocol for PROFIBUS	No
	Supporting protocol for CAN	No
	Supporting protocol for INTERBUS	No
	Supporting protocol for ASI	No
	Supporting protocol for KNX	No
	Supporting protocol for Modbus	No
	Supporting protocol for Data-Highway	No
	Supporting protocol for DeviceNet	No
	Supporting protocol for SUCONET	No
	Supporting protocol for LON	No
	Supporting protocol for PROFINET IO	No
	Supporting protocol for PROFINET CBA	No
	Supporting protocol for SERCOS	No
	Supporting protocol for Foundation Fieldbus	No

Published on 06 October 2026

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COMMUNICATION	Supporting protocol for EtherNet/IP	No
	Supporting protocol for AS-Interface Safety at Work	No
	Supporting protocol for DeviceNet Safety	No
	Supporting protocol for INTERBUS-Safety	No
	Supporting protocol for PROFIsafe	No
	Supporting protocol for SafetyBUS p	No
	Supporting protocol for other bus systems	No
MECHANICAL	Max. shock acceleration	30 g
	Max. vibration acceleration	5 m/s²
	Max. vibration frequency, operational	150 Hz
DIMENSIONS	Width	94 mm
	Height	94 mm
	Depth	69 mm
ENVIRONMENT	Rated temperature	0…55 °C
	Storage temperature	-40…85 °C
	Max. ambient humidity (non-condensing)	95 %